What is claimed is:

- 1. A fuel injector having a fuel inlet, a fuel outlet, and a fuel passageway extending from the fuel inlet to the fuel outlet along a longitudinal axis, the fuel injector comprising:
 - a body;

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- a needle slidingly disposed within the body; and
- a seat disposed at the fuel outlet, the seat having a plurality of passages, each of the plurality of passages having a central axis having an angle of inclination relative to the longitudinal axis.
 - 2. The fuel injector according to claim 1, wherein at least one of the plurality of passages is at a different distance from the longitudinal axis than the other passages.
 - 3. The fuel injector according to claim 1, wherein at least one of the plurality of passages is at a same distance from the longitudinal axis as the other passages.
 - 4. The fuel injector according to claim 1, wherein at least one of the plurality of passages has a same cross-section as the other passages.
 - 5. The fuel injector according to claim 1, wherein at least one of the plurality of passages has a different cross-section than the other passages.
 - 6. The fuel injector according to claim 1, wherein the angle of inclination for at least one of the plurality of passages is the same as the other passages.
 - 7. The fuel injector according to claim 1, wherein the angle of inclination for at least one of the plurality of passages is different than the other passages.
 - 8. A spray pattern generated by a fuel injector having a fuel inlet, a fuel outlet, a fuel passageway extending from the fuel inlet to the fuel outlet along a longitudinal axis, a body, a

needle slidingly disposed within the body, a seat disposed at the fuel outlet, the seat having a plurality of passages, each of the plurality of passages having a central axis having an angle of inclination relative to the longitudinal axis, the spray pattern comprising:

a fan shape; and at least one plume adjacent the fan shape.

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- 9. The spray pattern according to claim 8, wherein the fan shape corresponds to the number of inclined passages.
- 10. The spray pattern according to claim 8, wherein the fan shape corresponds to a cross-section of each of the plurality of inclined passages.
- 11. The spray pattern according to claim 8, wherein the fan shape corresponds to the angle of inclination of each of the plurality of inclined passages.
- 12. The spray pattern according to claim 8, wherein the fan shape corresponds to a distance of each of the plurality of inclined passages from the longitudinal axis.
- 13. A method of generating a spray pattern from a fuel injector in a direct injection application, the fuel injector having a body, a longitudinal axis, a needle slidingly disposed within the body, and a seat disposed at the fuel outlet, the method comprising the steps of:

providing the seat with a plurality of passages, each of the plurality of passages having a central axis having an angle of inclination relative to the longitudinal axis; and supplying fuel to the fuel injector so that a spray pattern is formed.

- 14. The method according to claim 13, wherein the spray pattern has a fan shape, the fan shape corresponds to the number of inclined passages.
- 15. The method according to claim 13, wherein the spray pattern has a fan shape, the fan shape corresponds to a cross-section of each of the plurality of inclined passages.

- 16. The method according to claim 13, wherein the spray pattern has a fan shape, the fan shape corresponds to the angle of inclination of each of the plurality of inclined passages.
- 17. The method according to claim 13, wherein the spray pattern has a fan shape, the fan shape corresponds to a distance of each of the plurality of inclined passages from the longitudinal axis.
- 18. The method according to claim 13, the spray pattern has a fan shape, the fan shaped spray pattern has a plurality of plumes.
- 19. The method according to claim 13, wherein at least one of the plurality of passages is at a different distance from the longitudinal axis than the other passages.
- 20. The method according to claim 13, wherein at least one of the plurality of passages is at a same distance from the longitudinal axis as the other passages.
- 21. The method according to claim 13, wherein at least one of the plurality of passages has a same cross-section as the other passages.
- 22. The method according to claim 13, wherein at least one of the plurality of passages has a different cross-section than the other passages.
- 23. The method according to claim 13, wherein the angle of inclination for at least one of the plurality of passages is the same as the other passages.
- 24. The method according to claim 13, wherein the angle of inclination for at least one of the plurality of passages is different than the other passages.